

## EAST Search History

## EAST Search History (Prior Art)

| Ref # | Hits | Search Query  | DBs                          | Default Operator | Plurals | Time Stamp          |
|-------|------|---|------------------------------|------------------|---------|---------------------|
| L1    | 215  | 707/713.ccls.   | US-PGPUB;<br>USPAT           | OR               | OFF     | 2010/10/08<br>14:29 |
| L2    | 129  | 707/718.ccls.   | US-PGPUB;<br>USPAT           | OR               | OFF     | 2010/10/08<br>14:30 |
| L3    | 37   | 707/721.ccls.   | US-PGPUB;<br>USPAT           | OR               | OFF     | 2010/10/08<br>14:30 |
| L8    | 3    | ("20060031189"  <br>"20060085375"  <br>"6466931").PN.                     | US-PGPUB;<br>USPAT;<br>USOOR | OR               | OFF     | 2010/10/08<br>14:31 |
| S1    | 4    | generat\$5 with context<br>\$3 with rule\$3 with task<br>\$3              | USPAT                        | OR               | OFF     | 2007/05/21<br>11:26 |
| S2    | 12   | generat\$5 with context<br>\$3 with rule\$3 with task<br>\$3              | US-PGPUB;<br>USPAT           | OR               | OFF     | 2007/05/21<br>11:26 |
| S3    | 2    | generat\$5 with context<br>\$3 with transformat\$5\$3<br>with task\$3     | US-PGPUB;<br>USPAT           | OR               | OFF     | 2007/05/21<br>11:26 |
| S4    | 23   | check\$5 with request\$5<br>with (usag\$5 or utili\$5)<br>with resourc\$5 | USPAT                        | OR               | OFF     | 2008/08/13<br>15:41 |
| S5    | 495  | check\$5 with request\$5<br>with (usag\$5 or utili\$5)                    | USPAT                        | OR               | OFF     | 2008/08/13<br>15:44 |
| S6    | 0    | check\$5 with request\$5<br>with (usag\$5 or utili\$5)<br>with weigh\$5   | USPAT                        | OR               | OFF     | 2008/08/13<br>15:44 |
| S7    | 0    | check\$5 with request\$5<br>with (usag\$5 or utili\$5)<br>same weigh\$5   | USPAT                        | OR               | OFF     | 2008/08/13<br>15:45 |
| S8    | 12   | check\$5 with request\$5<br>with (usag\$5 or utili\$5) .<br>ab.           | USPAT                        | OR               | OFF     | 2008/08/13<br>15:45 |
| S9    | 0    | (2003/0187711).CCLS.  | US-PGPUB;<br>USPAT           | OR               | OFF     | 2008/08/13<br>17:00 |
| S10   | 1    | ("20030187711").PN.   | US-PGPUB;<br>USPAT           | OR               | OFF     | 2008/08/13<br>17:00 |

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|-----|-----|--|-----------------|----|-----|------------------|
| S11 | 17  | (select\$3 or choos\$5) with (transform\$5 or convert\$3) with rule\$3 with (attribu\$3 or property\$3)                    | USPAT           | OR | OFF | 2009/03/06 12:49 |
| S12 | 50  | (select\$3 or choos\$5) with (transform\$5 or convert\$3) with rule\$3 with (attribu\$3 or property\$3)                    | US-PGPUB; USPAT | OR | OFF | 2009/03/06 12:49 |
| S13 | 386 | (select\$3 or choos\$5) with (transform\$5 or convert\$3) with rule\$3 with (base\$3 or depend \$5)                        | US-PGPUB; USPAT | OR | OFF | 2009/03/06 13:47 |
| S14 | 34  | (select\$3 or choos\$5) with (transform\$5 or convert\$3) with rule\$3 with (base\$3 or depend \$5) .ab.                   | US-PGPUB; USPAT | OR | OFF | 2009/03/06 13:48 |
| S15 | 84  | (select\$3 or choos\$5) with (transform\$5 or convert\$3) with rule\$3 with (base\$3 or depend \$5) and "707"/\$.cds.      | US-PGPUB; USPAT | OR | OFF | 2009/03/06 13:49 |
| S16 | 23  | (select\$3 or choos\$5) with (transform\$5 or convert\$3) with rule\$3 with (attribu\$5 or property \$5) and "707"/\$.cds. | US-PGPUB; USPAT | OR | OFF | 2009/03/06 14:28 |
| S17 | 2   | (select\$3 or choos\$5) with (transform\$5 or convert\$3) with rule\$3 with (attribu\$5 or property \$5) with (search\$3)  | US-PGPUB; USPAT | OR | OFF | 2009/03/06 14:32 |
| S18 | 3   | (select\$3 or choos\$5) with (transform\$5 or convert\$3) with rule\$3 with (attribu\$5 or property \$5) with (query\$3)   | US-PGPUB; USPAT | OR | OFF | 2009/03/06 14:33 |
| S19 | 55  | (select\$3 or choos\$5) with (transform\$5 or convert\$3) with rule\$3 with (query\$3)                                     | US-PGPUB; USPAT | OR | OFF | 2009/03/06 14:34 |
| S20 | 1   | ("6353844").PN.  | USPAT           | OR | OFF | 2009/03/09 10:48 |
| S21 | 580 | (assign\$3 or alloca\$5) with (partiti\$5 or divid \$3) and "718"/\$.cds.  | USPAT           | OR | OFF | 2009/03/09 15:20 |

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| S22 | 50   | (assign\$3 or allocat\$5) with (partiti\$5 or divid \$3) with (componen\$5 or eleme\$5 or model\$5) and "718"/\$.ccls.             | USPAT           | OR | OFF | 2009/03/09 15:20 |
| S23 | 100  | (assign\$3 or allocat\$5) with (partiti\$5 or divid \$3) with (componen\$5 or eleme\$5 or model\$5) and "718"/\$.ccls.             | US-PGPUB; USPAT | OR | OFF | 2009/03/09 15:30 |
| S24 | 234  | (assign\$3 or allocat\$5) with (partiti\$5 or divid \$3) with (componen\$5 or eleme\$5 or model\$5) with (design\$5 or develo \$5) | US-PGPUB; USPAT | OR | OFF | 2009/03/09 15:41 |
| S25 | 71   | (assign\$3 or allocat\$5) with (partiti\$5 or divid \$3) with (componen\$5 or eleme\$5 or model\$5) and "717"/\$.ccls.             | US-PGPUB; USPAT | OR | OFF | 2009/03/10 08:06 |
| S26 | 8    | S25 and parties\$2   | US-PGPUB; USPAT | OR | OFF | 2009/03/10 08:24 |
| S27 | 69   | (select\$3 or choos\$5) with (transform\$5 or convert\$3) with rule\$3 with (query\$3)   | US-PGPUB; USPAT | OR | OFF | 2010/10/06 17:52 |
| S28 | 354  | (select\$3 or choos\$5) same (transform\$5 or convert\$3) same rule\$3 same (query\$3)   | US-PGPUB; USPAT | OR | OFF | 2010/10/06 17:53 |
| S29 | 69   | (select\$3 or choos\$5) with (transform\$5 or convert\$3) with rule\$3 with (query\$3)   | US-PGPUB; USPAT | OR | OFF | 2010/10/06 18:00 |
| S30 | 1    | ("5293615").PN.  | USPAT           | OR | OFF | 2010/10/07 07:00 |
| S31 | 787  | 718/101.ccls.  | US-PGPUB; USPAT | OR | OFF | 2010/10/07 07:09 |
| S32 | 5560 | 709/229.ccls.  | US-PGPUB; USPAT | OR | OFF | 2010/10/07 07:10 |
| S33 | 2730 | 706/46-47.ccls.  | US-PGPUB; USPAT | OR | OFF | 2010/10/07 07:10 |
| S34 | 354  | (select\$3 or choos\$5) same (transform\$5 or convert\$3) same rule\$3 same (query\$3)   | US-PGPUB; USPAT | OR | OFF | 2010/10/07 07:10 |

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| S35 | 0    | S31 and S34   | US-PGPUB;<br>USPAT | OR | OFF | 2010/10/07<br>07:10 |
| S36 | 1195 | (transform\$5 or convert<br>\$3) same rule\$3 same<br>(query\$3)  | US-PGPUB;<br>USPAT | OR | OFF | 2010/10/07<br>07:11 |
| S37 | 4    | S31 and S36   | US-PGPUB;<br>USPAT | OR | OFF | 2010/10/07<br>07:11 |
| S38 | 6    | S32 and S36   | US-PGPUB;<br>USPAT | OR | OFF | 2010/10/07<br>07:11 |
| S39 | 27   | S33 and S36   | US-PGPUB;<br>USPAT | OR | OFF | 2010/10/07<br>07:11 |
| S40 | 246  | 707/694.ccls.   | US-PGPUB;<br>USPAT | OR | OFF | 2010/10/07<br>07:12 |
| S41 | 7    | S40 and S36   | US-PGPUB;<br>USPAT | OR | OFF | 2010/10/07<br>07:12 |
| S42 | 4127 | (transform\$5 or convert<br>\$3) with rule\$3 with<br>(base\$3 or depend\$5)  | US-PGPUB;<br>USPAT | OR | OFF | 2010/10/07<br>07:13 |
| S43 | 129  | (transform\$5 or convert<br>\$3) with rule\$3 with<br>(base\$3 or depend\$5)<br>with (quer\$5)                                      | US-PGPUB;<br>USPAT | OR | OFF | 2010/10/07<br>07:13 |
| S44 | 129  | (transform\$5 or convert<br>\$3) with rule\$3 with<br>(base\$3 or depend\$5)<br>with (quer\$5)                                      | US-PGPUB;<br>USPAT | OR | OFF | 2010/10/07<br>07:27 |
| S45 | 5    | (select\$3 or choos\$5)<br>with (transform\$5 or<br>convert\$3) with rule\$3<br>with (attribu\$5 or propert<br>\$5) with (query\$3) | US-PGPUB;<br>USPAT | OR | OFF | 2010/10/07<br>09:37 |
| S46 | 1    | ("5293615").PN.   | USPAT              | OR | OFF | 2010/10/07<br>09:39 |
| S47 | 13   | (select\$3 or choos\$5)<br>same (transform\$5 or<br>convert\$3) same rule\$3<br>with (attribu\$5 or propert<br>\$5) with (query\$3) | US-PGPUB;<br>USPAT | OR | OFF | 2010/10/07<br>09:41 |
| S48 | 21   | (select\$3 or choos\$5)<br>same (transform\$5 or<br>convert\$3) same rule\$3<br>with (attribu\$5 or propert<br>\$5) same (query\$3) | US-PGPUB;<br>USPAT | OR | OFF | 2010/10/07<br>09:42 |

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| S49 | 249  | (select\$3 or choos\$5)<br>same (transform\$5 or<br>convert\$3) same rule\$3<br>with (attribu\$5 or propert<br>\$5)                             | US-PGPUB;<br>USPAT | OR | OFF | 2010/10/07<br>09:42 |
| S50 | 94   | (transform\$5 or convert<br>\$3) same rule\$3 with<br>(attribu\$5 or propert\$5)<br>same (query\$3)   | US-PGPUB;<br>USPAT | OR | OFF | 2010/10/07<br>09:42 |
| S51 | 787  | 718/101.ccls.   | US-PGPUB;<br>USPAT | OR | OFF | 2010/10/07<br>09:47 |
| S52 | 5560 | 709/229.ccls.   | US-PGPUB;<br>USPAT | OR | OFF | 2010/10/07<br>09:48 |
| S53 | 246  | 707/694.ccls.   | US-PGPUB;<br>USPAT | OR | OFF | 2010/10/07<br>09:48 |
| S54 | 2730 | 706/46-47.ccls.   | US-PGPUB;<br>USPAT | OR | OFF | 2010/10/07<br>09:48 |
| S55 | 1    | ("5293615").PN.   | USPAT              | OR | OFF | 2010/10/07<br>10:09 |
| S56 | 19   | ((transform\$5 or convert<br>\$3) same rule\$3 with<br>(attribu\$5 or propert\$5)<br>same (query\$3) ).clm.                                     | US-PGPUB;<br>USPAT | OR | OFF | 2010/10/07<br>10:45 |
| S57 | 48   | ((select\$3 or choos\$5)<br>same (transform\$5 or<br>convert\$3) same rule\$3<br>with (attribu\$5 or propert<br>\$5)).clm.                      | US-PGPUB;<br>USPAT | OR | OFF | 2010/10/07<br>10:45 |
| S58 | 6    | ((select\$3 or choos\$5)<br>same (transform\$5 or<br>convert\$3) same rule\$3<br>with (attribu\$5 or propert<br>\$5) same (query\$3) ).<br>clm. | US-PGPUB;<br>USPAT | OR | OFF | 2010/10/07<br>10:45 |
| S59 | 947  | ((transform\$5 or convert<br>\$3) with rule\$3 with<br>(base\$3 or depend\$5) ).<br>clm.  | US-PGPUB;<br>USPAT | OR | OFF | 2010/10/07<br>11:06 |
| S71 | 1    | ("5293615").PN.   | USPAT              | OR | OFF | 2010/10/07<br>15:30 |
| S72 | 1    | ("20050149940").PN.   | US-PGPUB;<br>USPAT | OR | OFF | 2010/10/07<br>16:23 |
| S73 | 1623 | 718/100.ccls.   | USPAT              | OR | OFF | 2010/10/08<br>06:18 |
| S74 | 3037 | 718/100.ccls.   | US-PGPUB;<br>USPAT | OR | OFF | 2010/10/08<br>06:18 |

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| S75 | 1014 | 705/14.53-14.54.ccls.  | US-PGPUB;<br>USPAT | OR | OFF | 2010/10/08<br>06:19 |
| S76 | 6865 | (select\$3 or choos\$5)<br>same (transform\$5 or<br>convert\$3) same rule\$3     | US-PGPUB;<br>USPAT | OR | OFF | 2010/10/08<br>06:22 |
| S77 | 1014 | 705/14.53-14.54.ccls.  | US-PGPUB;<br>USPAT | OR | OFF | 2010/10/08<br>06:23 |
| S78 | 6    | S76 and S77  | US-PGPUB;<br>USPAT | OR | OFF | 2010/10/08<br>06:23 |
| S79 | 3037 | 718/100.ccls.  | US-PGPUB;<br>USPAT | OR | OFF | 2010/10/08<br>06:24 |
| S80 | 6    | S76 and S79  | US-PGPUB;<br>USPAT | OR | OFF | 2010/10/08<br>06:24 |
| S81 | 1543 | (transform\$5 or convert<br>\$3) same rule\$3 with<br>(attribu\$5 or propert\$5) | US-PGPUB;<br>USPAT | OR | OFF | 2010/10/08<br>06:25 |
| S82 | 1    | S80 and S81  | US-PGPUB;<br>USPAT | OR | OFF | 2010/10/08<br>06:25 |
| S83 | 419  | (transfor\$5 transl\$5<br>covert\$5 replac\$5) same<br>rule\$3 same keyword\$5   | US-PGPUB;<br>USPAT | OR | OFF | 2010/10/08<br>06:28 |
| S84 | 0    | S79 and S83  | US-PGPUB;<br>USPAT | OR | OFF | 2010/10/08<br>06:29 |
| S85 | 1    | S77 and S83  | US-PGPUB;<br>USPAT | OR | OFF | 2010/10/08<br>06:29 |
| S86 | 1    | ("5293615").PN.  | USPAT              | OR | OFF | 2010/10/08<br>06:40 |

10/8/10 2:47:34 PM

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